#乙



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Kiichi YAMASHITA et al. : ATTN: APPLICATION BRANCH

Serial No. [NEW] : ATTORNEY DOCKET NO. 2001-1664

Filed November 9, 2001

TWO-PACK URETHANE FOAM COMPOSITION, AND TWO-PACK URETHANE FOAM COMPOSITION INJECTING APPARATUS AND METHOD (Rule 1.53(b) Divisional of Serial No. 09/355,035, Filed July 22, 1999)

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents, Washington, DC 20231 THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE FEES FOR THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975

Sir:

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants requests consideration of [X] the references listed on attached form PTO-1449 and/or [] the additional information identified below in paragraph 3. A legible copy of each reference listed on the form PTO-1449 and each U.S. patent application listed below is enclosed, except a copy is not provided for each reference previously cited by or submitted to the Patent Office in prior parent application Serial No. 09/355,035, filed July 22, 1999.

1a. [X] This Information Disclosure Statement is submitted:

within three months of the filing date (or of entry into the National Stage) of the above-entitled application, or

before the mailing date of the first Office Action on the merits,

and thus no certification and/or fee is required.

1b.	П	This	Informatio	n Disclosure	Statement	is su	bmitted
-----	---	------	------------	--------------	-----------	-------	---------

after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

- (1) [] the certification of paragraph 2 below is provided, or
- (2) [] the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.
- 1c. [] This Information Disclosure Statement is submitted:

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

the certification of paragraph 2 below is provided, and

the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

2. It is hereby certified

- a. [] that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Statement, or
- b. [] that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.
- 3. [] Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.

- 4. For each non-English language reference listed on the attached form PTO-1449, reference is made to:
 a. [] a full or partial English language translation submitted herewith,
 b. [] a foreign patent office search report (in the English language) submitted herewith,
 - c. [] the concise explanation contained in the specification of the present application at page,
 - d. [] the concise explanation set forth in the attached English language abstract,
 - e. [] the concise explanation set forth below or on a separate sheet attached to the reference:
- 5. [] A foreign patent office search report citing one or more of the references is enclosed.

Respectfully submitted,

Kiichi YAMASHITA et al.

Joseph M. Gorski

Registration No. 46,500

Attorney for Applicants

JMG/adb Washington, D.C. 20006-1021 Telephone (202) 721-8200 Facsimile (202) 721-8250 November 9, 2001

Sheet 1 of 2											
FORM PTO 1449 (modified)				ATTY DOCKET			SERIAL		No.		
lf .		MENT OF COMMER		2001-1664			(NEW)	<u> </u>	- 20	= =-	
LIST OF RI	REFERENCE	CES CITED BY APPLICA	ANT(S)	APPLICANT Kiichi YAMASHITA et al.							
(Us	se several	of sheets if necessary) of PTO: November 8,		FILING DATE November 9	1			GROUP	986		
				'	J.S. PATENT DOCUMENTS						
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE		AME	CLASS		SUBCLASS		DATE IF	
	AA	5,482,979	1/1996	Sanders et al.							
	АВ	4,386,166	5/1983	Peterson et al.							
	AC	4,381,352	4/1983	McBrayer							
				FOREIGN PATENT	DOCUMENTS						
		DOCUMENT NUMBER	DATE	COUNTRY		CLASS		SUBCLASS	TRANSLATION YES NO		
	AD	3-55217	3/1991	JP							
	AE	3-64718	6/1991	JP							
	AF	1-145110	6/1989	JP							
	AG	1-198313	8/1989	JP							
	АН	64-68649	3/1998	J	JP .						
	AI	52-38577	3/1977	J	JP .						
	AJ	62-169816	7/1987	JP							
	AK	7-21310	4/1995	JP							
	AL	4-299108	10/1992	JP							
	АМ	8-155974	6/1996	JP							
	AN	7-58137	3/1995	JP							
	-	отн	ER DOCUMENT(S)	(Including Autho	or, Title, Date, Pertin	nent Page	s, Etc.)				
	AO										
EXAMINER		DATE CONSIDERED									

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Sheet 2 of 2											
FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S)				ATTY DOCKET 2001-1664		SERIAL NO. [NEW]			10 77	575	
				APPLICANT Kiichi YAMASHITA et al.							
		sheets if necessary) PTO: November 9,		FILING DATE November 9), 2001			GROUP 1773	986		
					U.S. PATENT DOCUMENTS						
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE		AME	CLAS	ss	SUBCLASS		DATE IF	
	AP										
	ΔQ										
	AR										
	AS		ļ								
	AT										
	AU			<u> </u>						·	
	AV			<u> </u>							
	AW			ļ							
	AX		<u> </u>						<u> </u>	, 	
	 -			FOREIGN PATENT	DOCUMENTS						
		DOCUMENT NUMBER	DATE	cour	NTRY	CLAS	s	SUBCLASS	TRANS YES	LATION NO	
	AY	7-137062	5/1995	J	JP .						
	AZ			ļ							
	AA			ļ							
	AB			ļ		 					
	AC			<u> </u>		<u> </u>					
		ОТН	ER DOCUMENT(S	6) (Including Author	r, Title, Date, Pert	tinent Page:	s, Etc.)				
	AD				·						
	AE										
	AF									i	
EXAMINER				DATE CONSIDERED							

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.